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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/036,804	12/21/2001	Paris E. Blair	32237US2	5361	
116	7590 01/09/2003				
PEARNE & GORDON LLP			EXAMINER		
526 SUPERIOR AVENUE EAST SUITE 1200 CLEVELAND, OH 44114-1484			DOUGHERTY,	DOUGHERTY, JENNIFER R	
			ART UNIT	PAPER NUMBER	
			3672		
			DATE MAILED: 01/09/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Offic Action Summary	10/036,804	BLAIR ET AL.				
Offic Action Summary	Examiner	Art Unit				
The MAILING DATE AND	Jennifer R. Dougherty	3672				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1) Responsive to communication(s) filed on 21 D	<u> ecember 2001</u> .					
	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 9-22 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>9-22</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
<u> </u>						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☑ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

U.S. Patent and Trademark Offic PTO-326 (Rev. 04-01) Application/Control Number: 10/036,804

Art Unit: 3672

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 2. Claims 9, 14, 18, 20, and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Moake (US 5,469,736).

The apparatus of Moake includes all the limitations of claims 9, 14, 18, and 20 including: a receving pocket (54), a mount (56), a through bore and interior and exterior surfaces (figure 2), and a sonde in a exterior pocket (48).

With respect to the dependant claims Moake also teaches: a shock resistant holder (56)-claim 21.

3. Claims 9-22 are rejected under 35 U.S.C. 102(e) as being anticipated by Morris et al. (US 6,050,350)

The apparatus of Morris et al. includes all the limitations of claims 9, 14, 17, 18, and 20 including: a receving pocket (column 4, line 51), a mount (figure 2), a collar w/ shock

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resistant holder (4), a cover plate (12), a through bore and interior and exterior surfaces

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(figure 2), and a sonde in a exterior pocket (5).

With respect to the dependant claims Morris et al. also teaches: a shock resistant holder

(4) and cover (12)-claims 10, 19, 21, and 22; sonde (5)-claim 11; slot (21)-claims 12 and

13; an elastomeric holder (21), a lip (figure 2), and a cover (12)-claim 15; and a sonde

(5)-claim 16.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jennifer Dougherty whose telephone number is (703)

308-6365. The examiner can normally be reached on Monday-Thursday from 7:30 AM

to 5:00 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Bagnell, can be reached on (703) 308-2151. The fax phone number

for the organization where this application or proceeding is assigned is (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

1113.

William Neuder Primary Examiner

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January 3, 2003